



File: INVERTER DEVICE AND METHOD OF  
MANUFACTURING THE DEVICE THEREOF,  
AND ELECTRIC AUTOMOBILE  
INCORPORATING THE INVERTER DEVICE  
THEREOF

Inventor(s): Toshiharu OBU et al.  
Appl. No.: 10/813,444

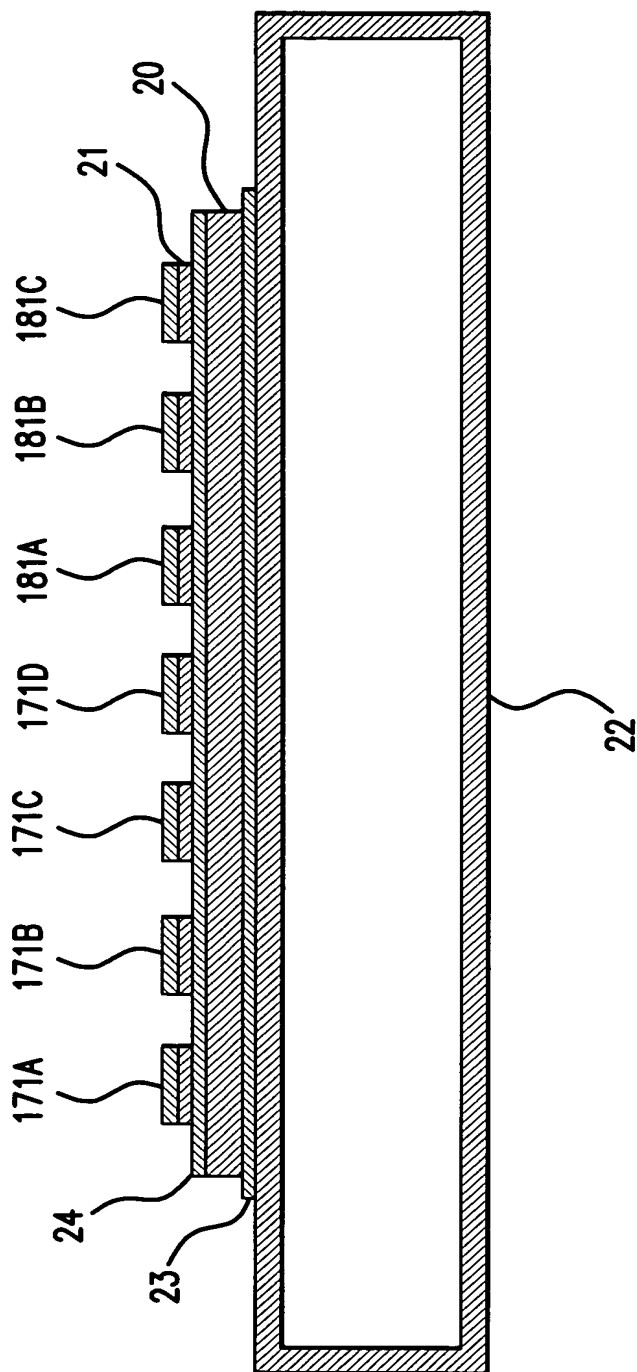


FIG. 1  
PRIOR ART

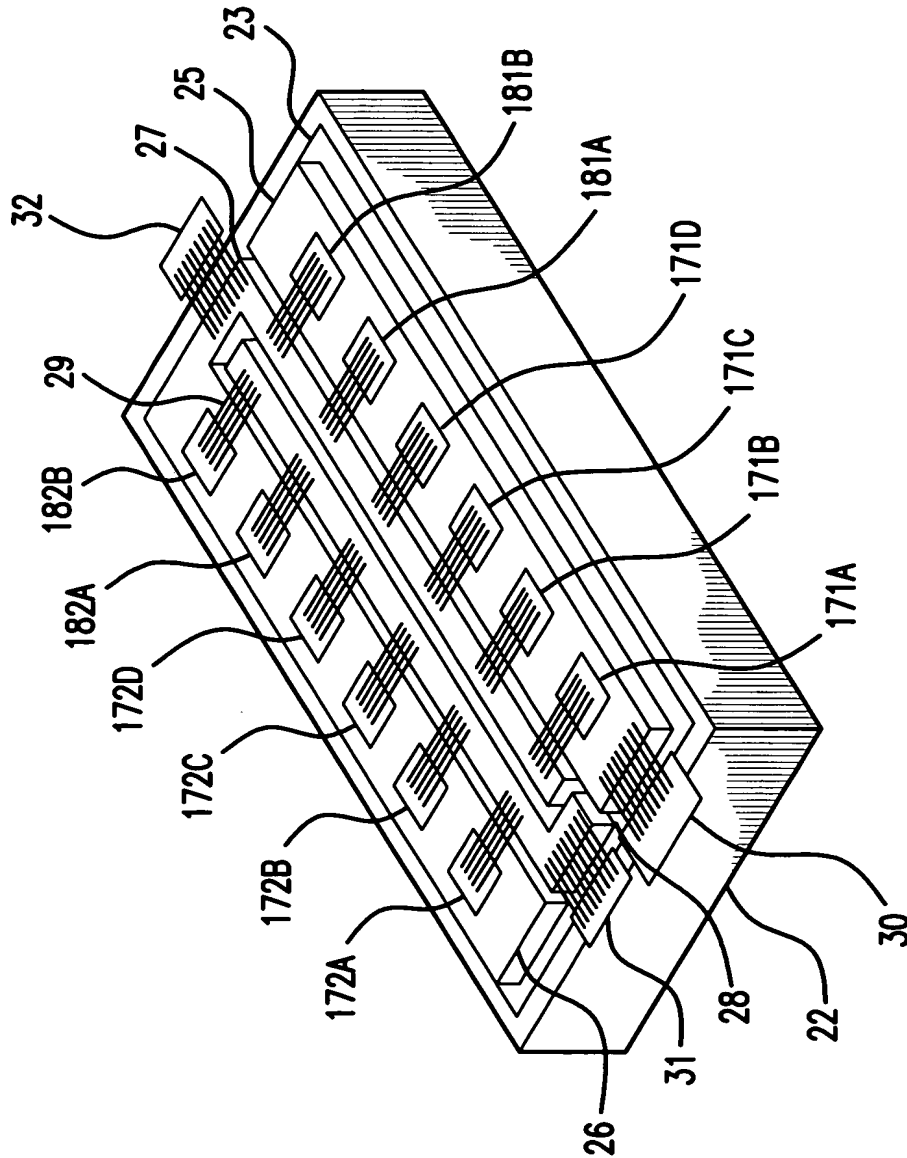
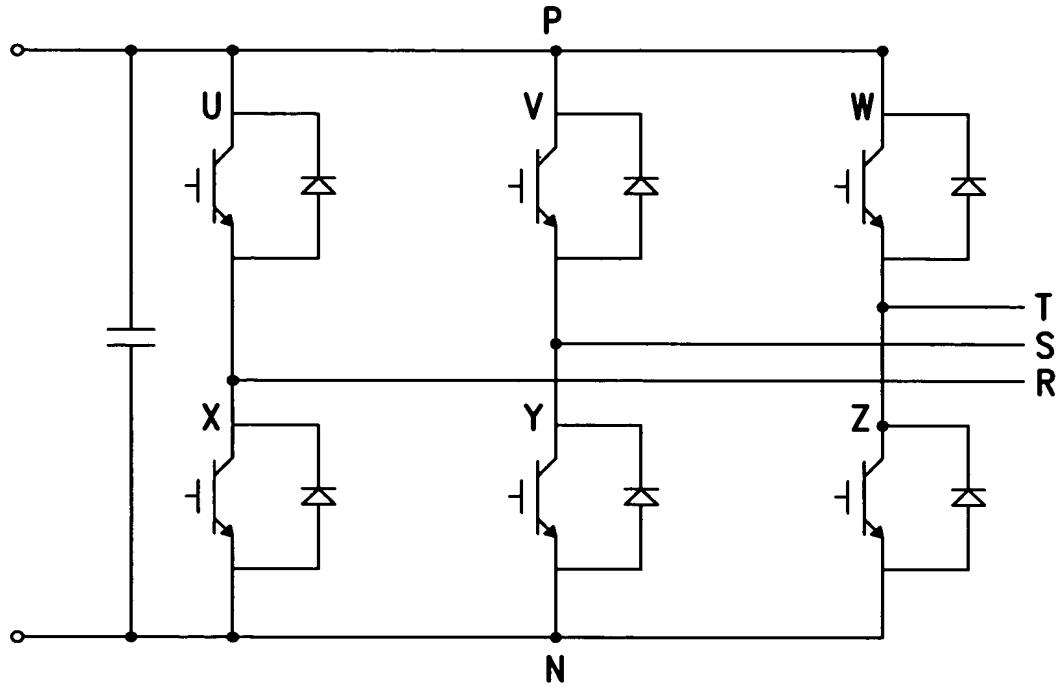


FIG. 2  
PRIOR ART

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**FIG.3**  
PRIOR ART

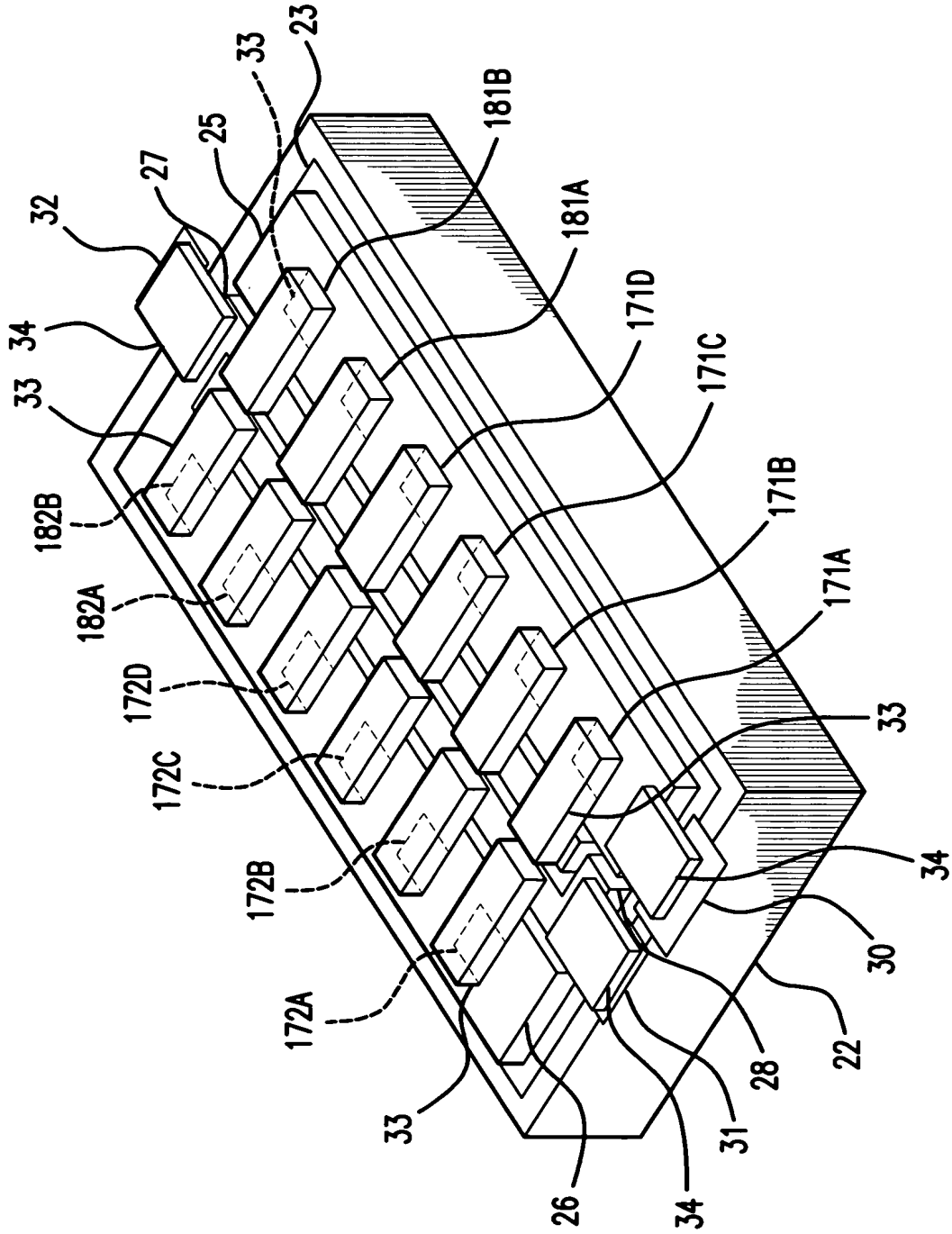


FIG. 4

→: SHOWS THE HEAT FLUX

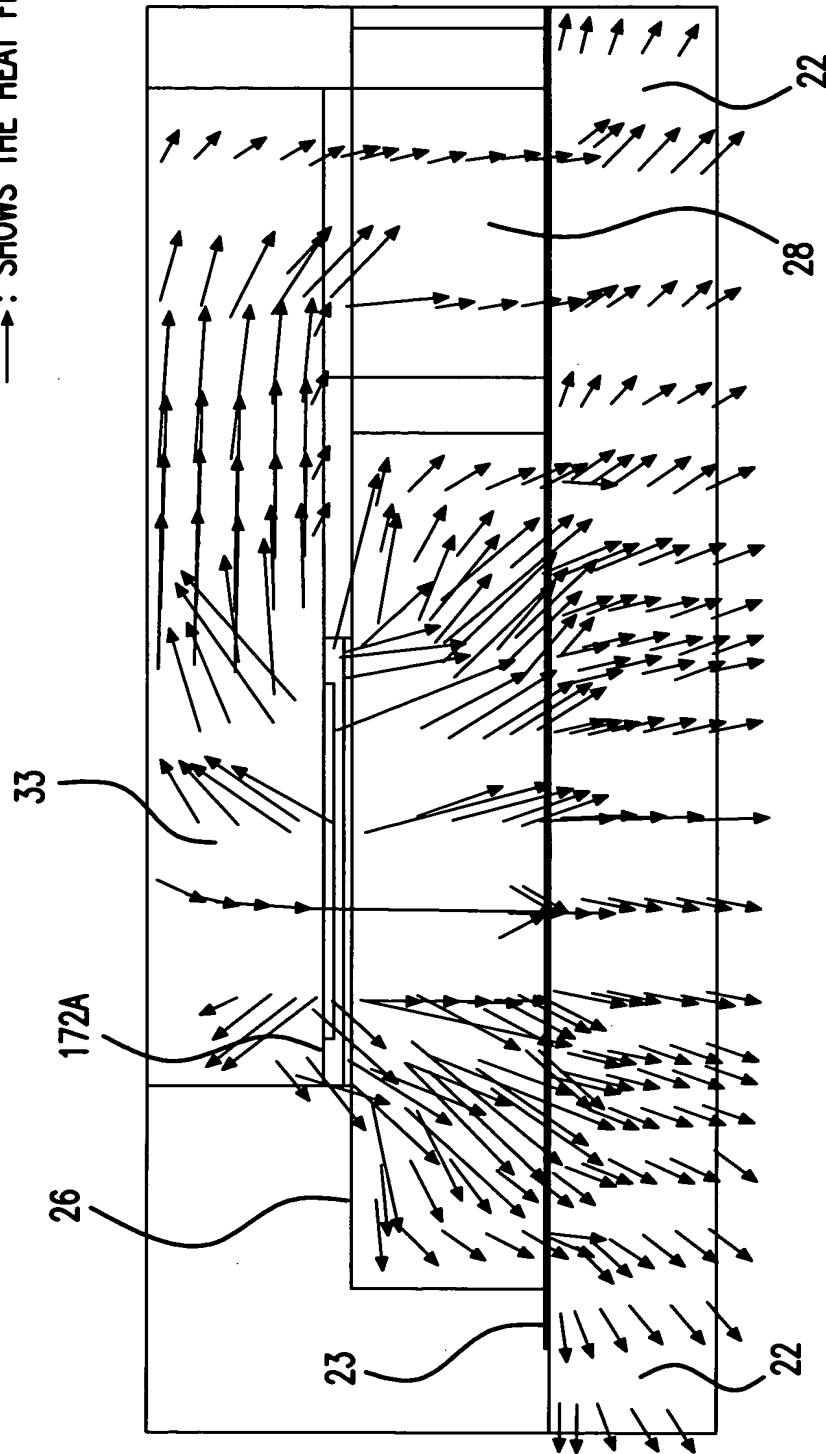


FIG. 5

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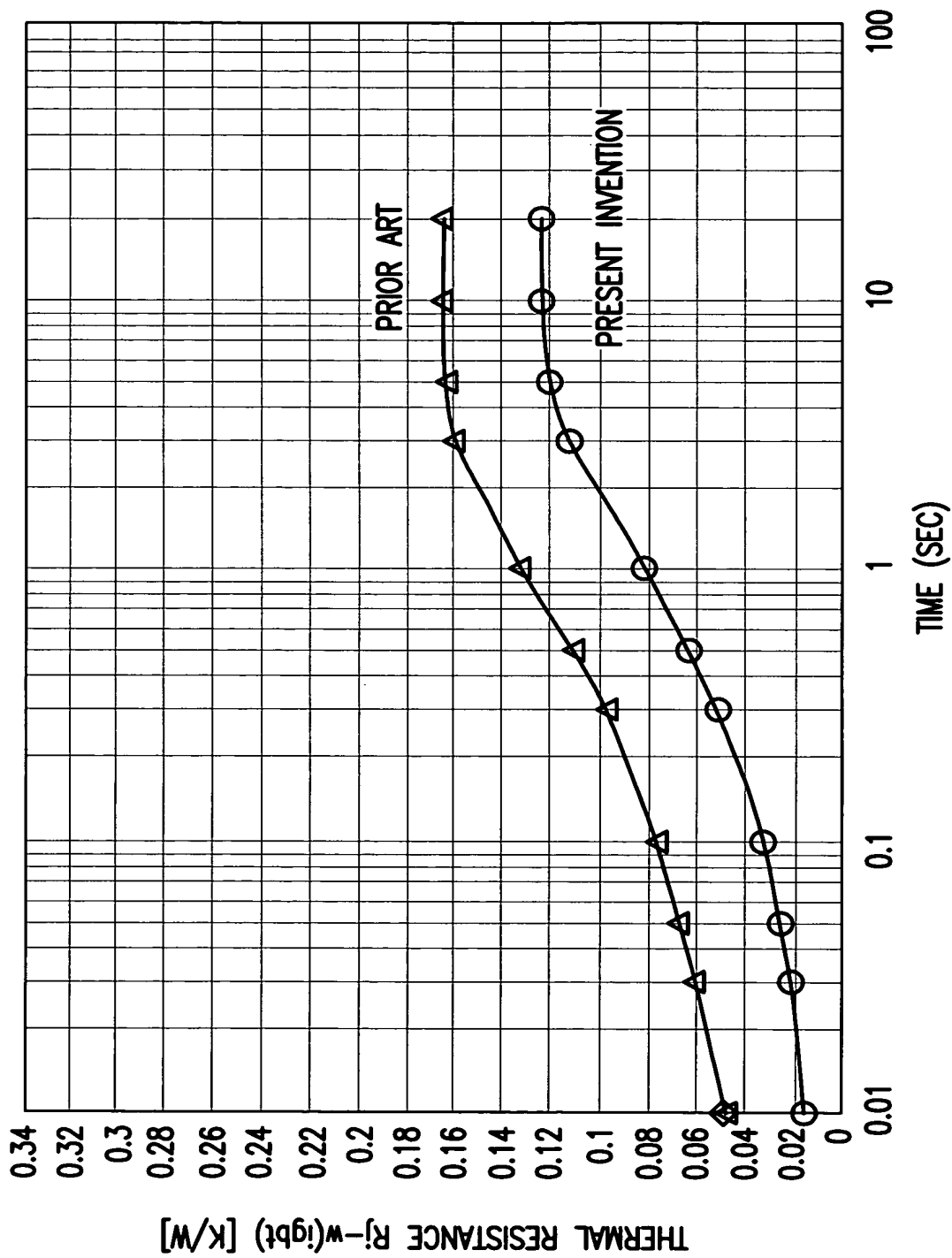


FIG.6

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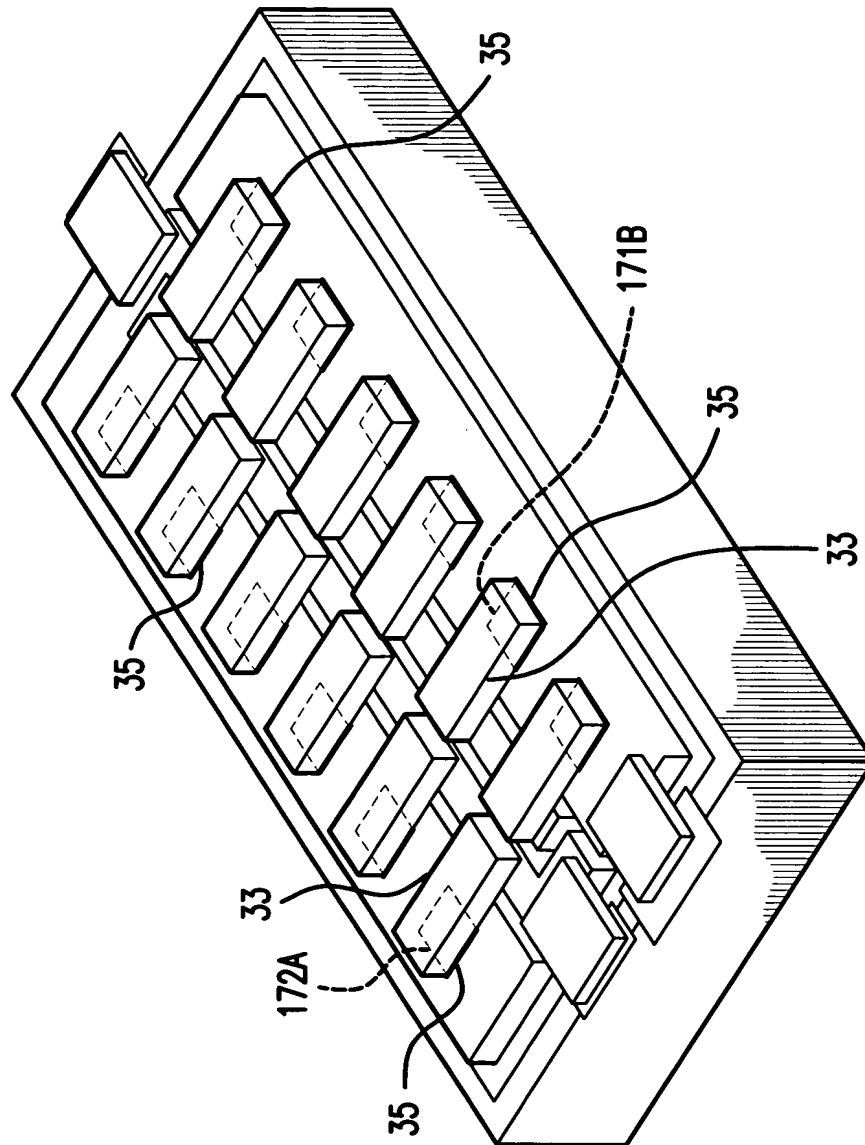


FIG. 7

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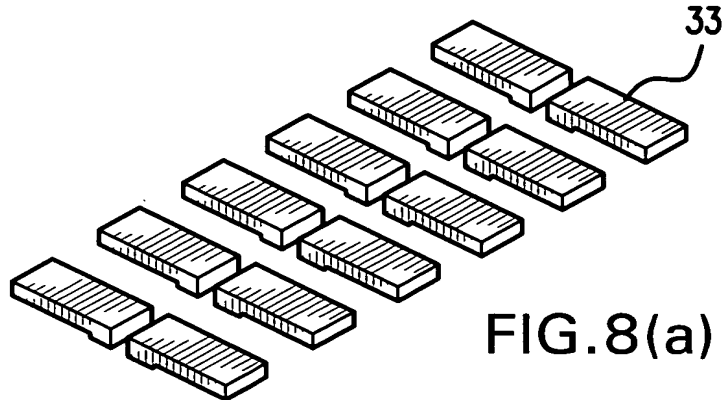


FIG. 8(a)

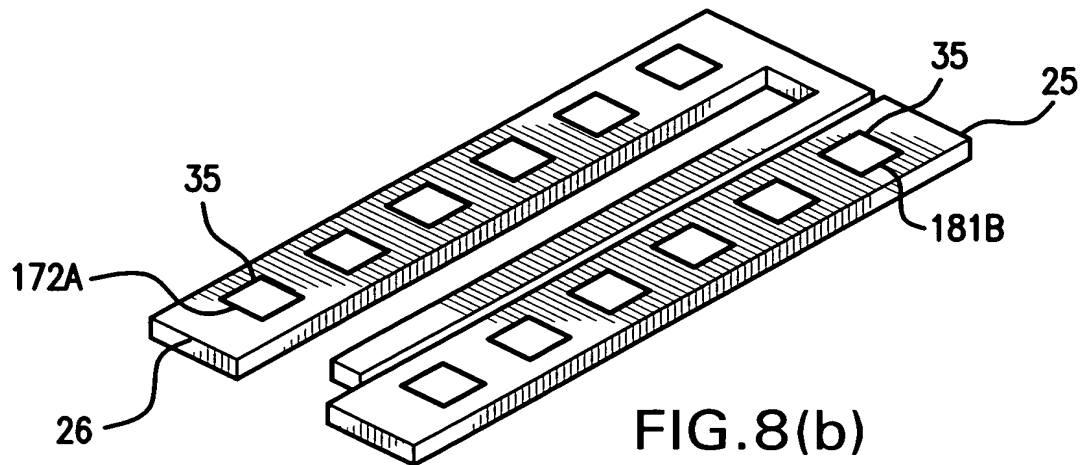


FIG. 8(b)

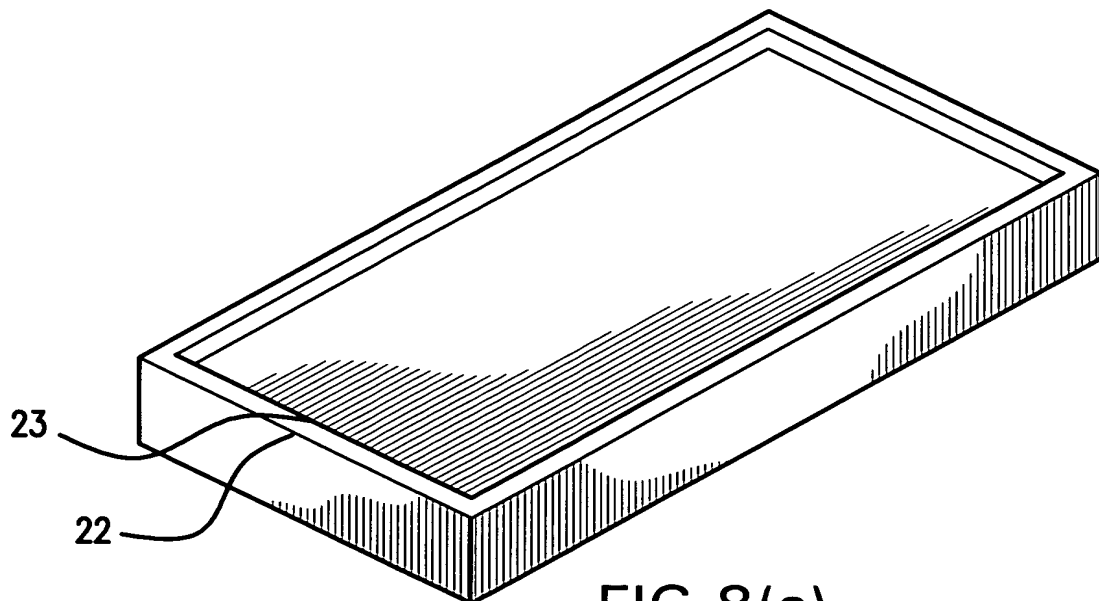


FIG. 8(c)



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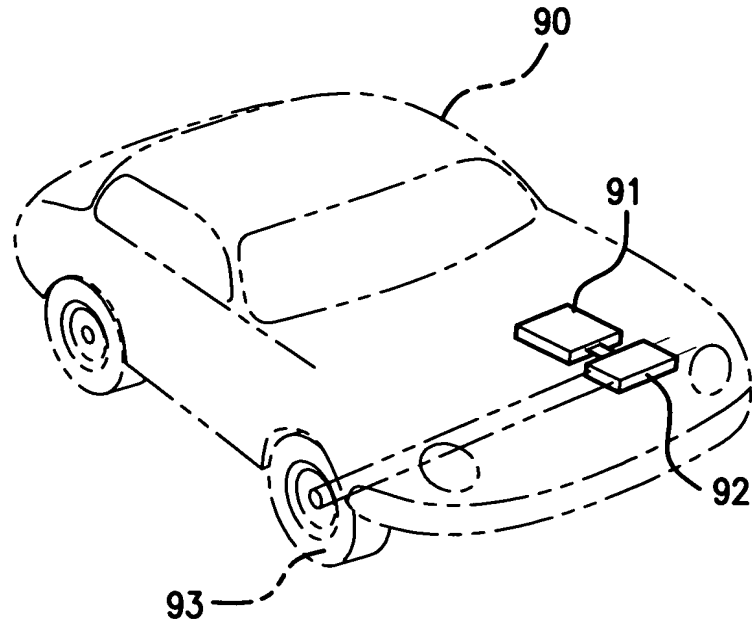


FIG. 9

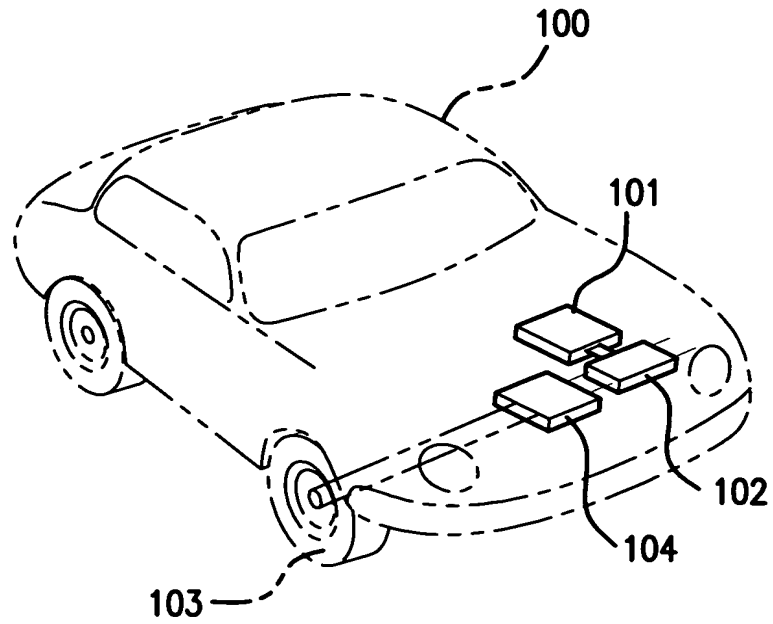


FIG. 10